



## Senseon Core Hub Voltage Ratings/Specs

(Based on 12V 5A, Power Supply)

Operating Temperature: 4°F – 158°F [-20°C – 70°C]

## Senseon Core Hub QUICK REFERENCE

Height: 0.46" [11.68 mm]

Length: 1.15" [29.21 mm]

Width: 6.40" [162.56 mm]

## Power Requirements and Connectors

### Inputs:

Maximum Supported Power Input: 24V

Standby Current (With 2 Locks): 2 mA (@ 12V)

Active Current (With 2 Locks): 244 mA (@ 12V)

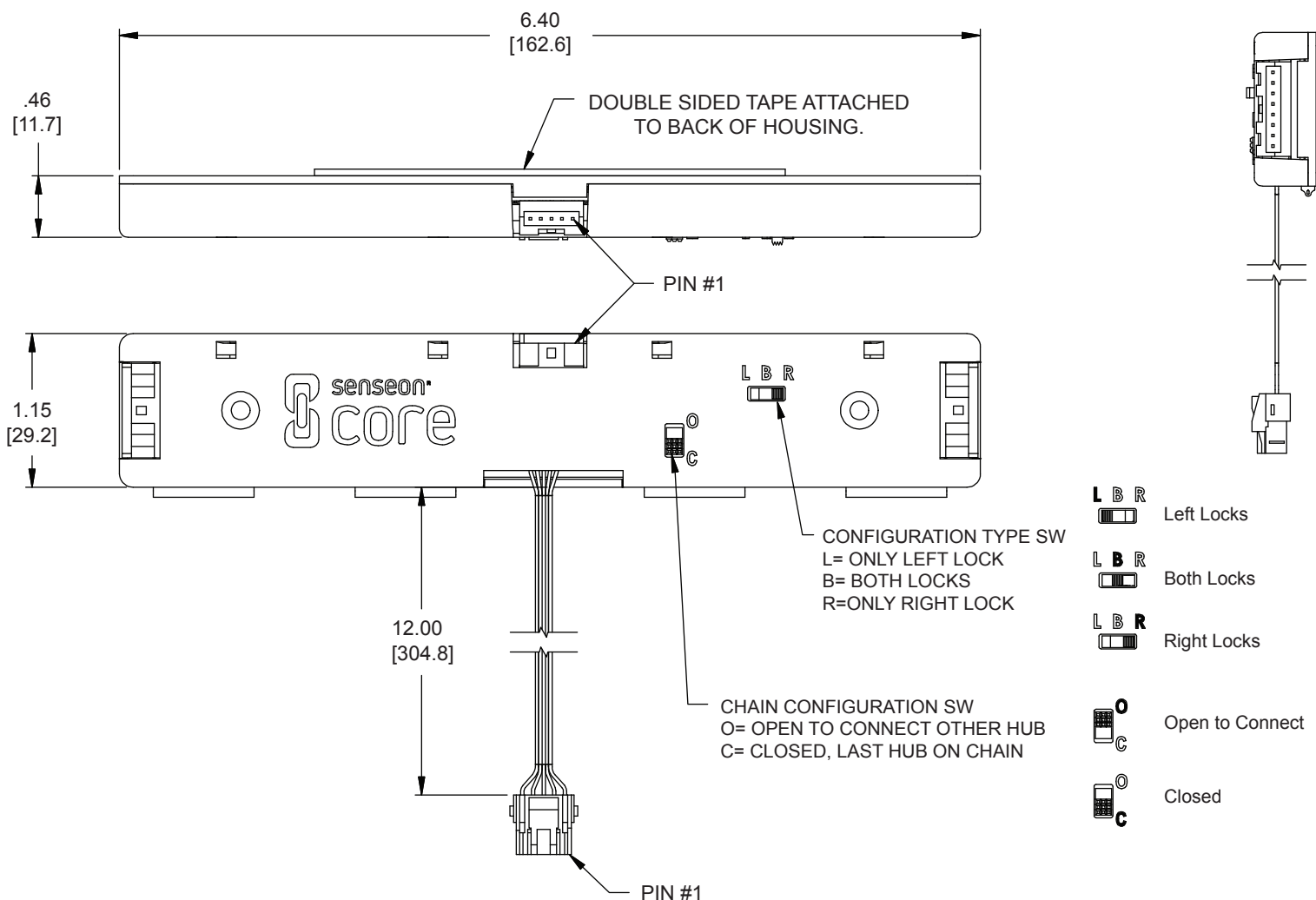
Maximum Trigger Voltage: 24V

### Outputs:

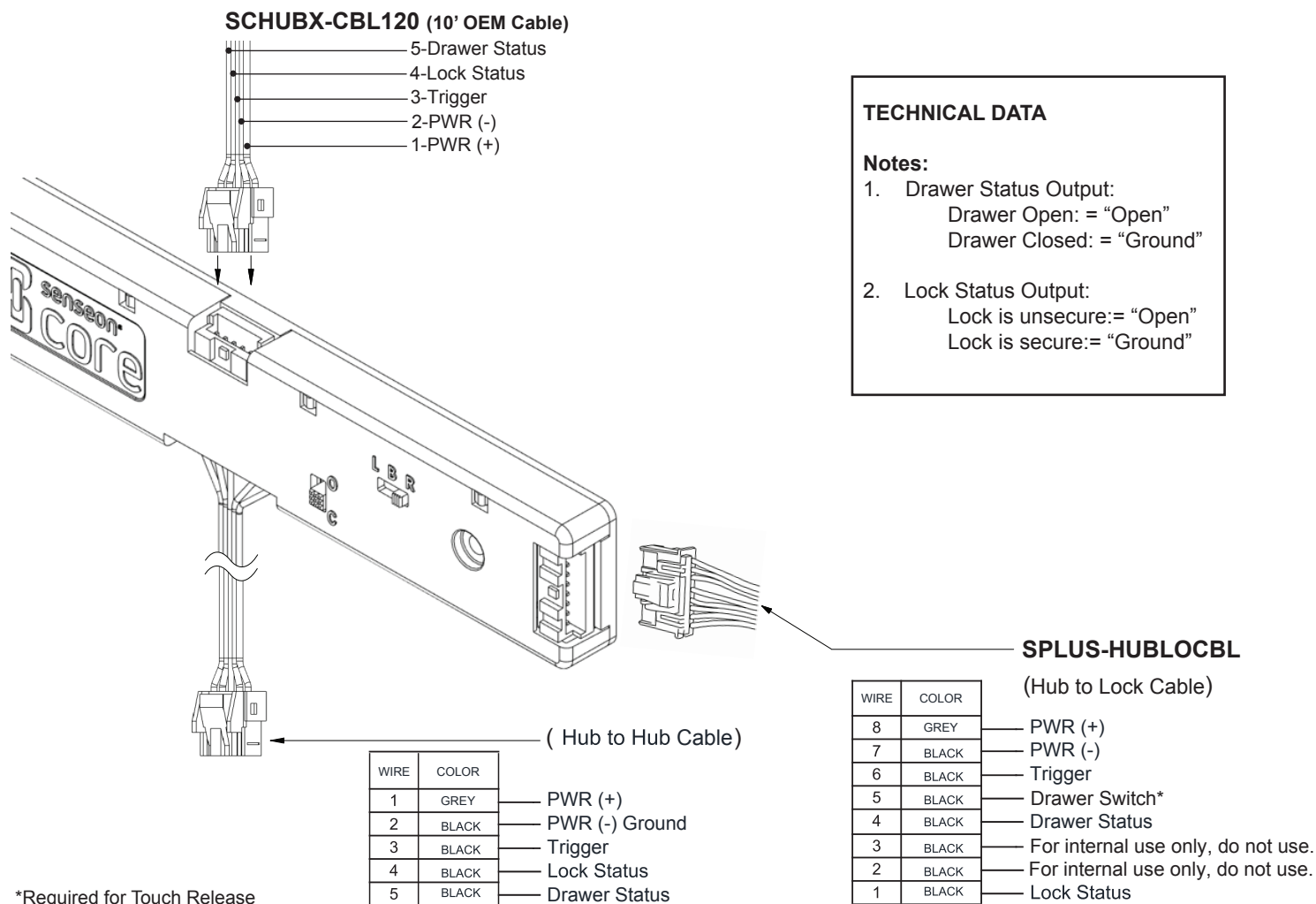
2 Lock Outputs (Left and Right Connector)

1 Output for daisy chaining\* to other hub (Bottom Connector)

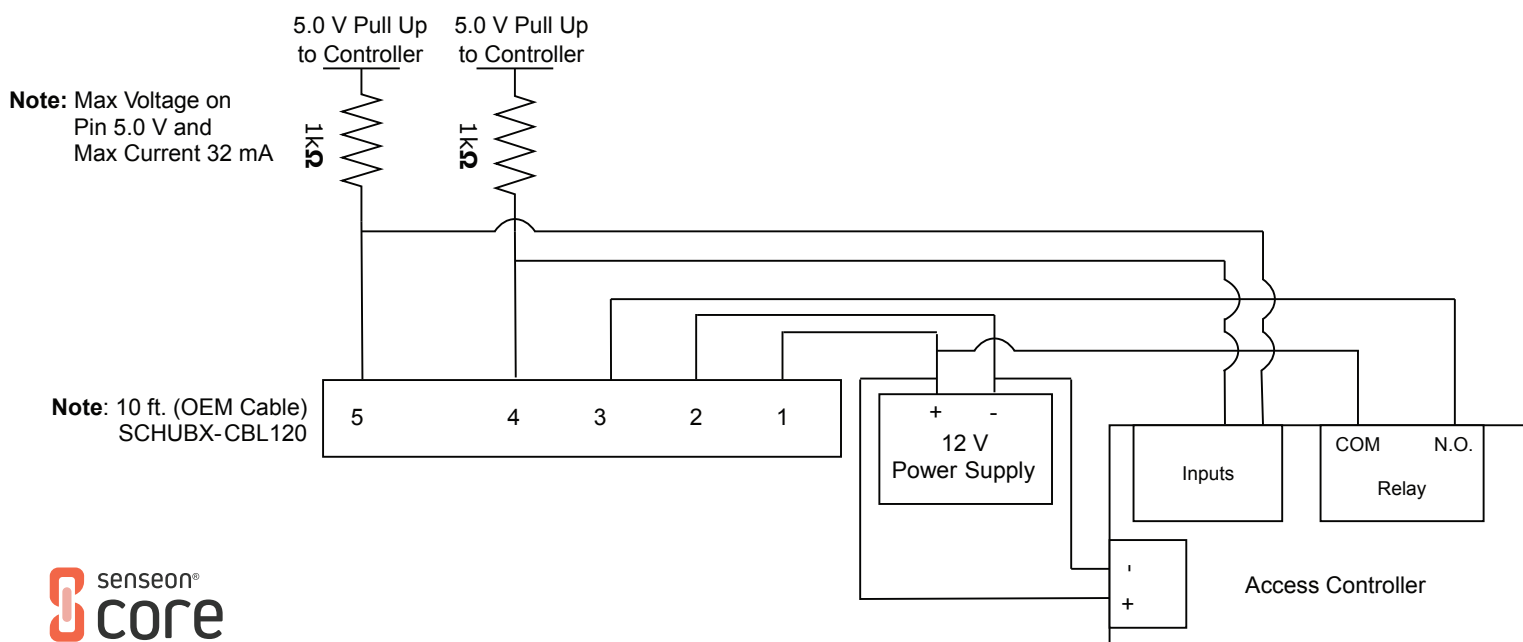
\*Max Number of daisy Chained Hubs: 20 Hubs (40 Locks, 2 Locks per opening, based on 12V 5A Power Supply)



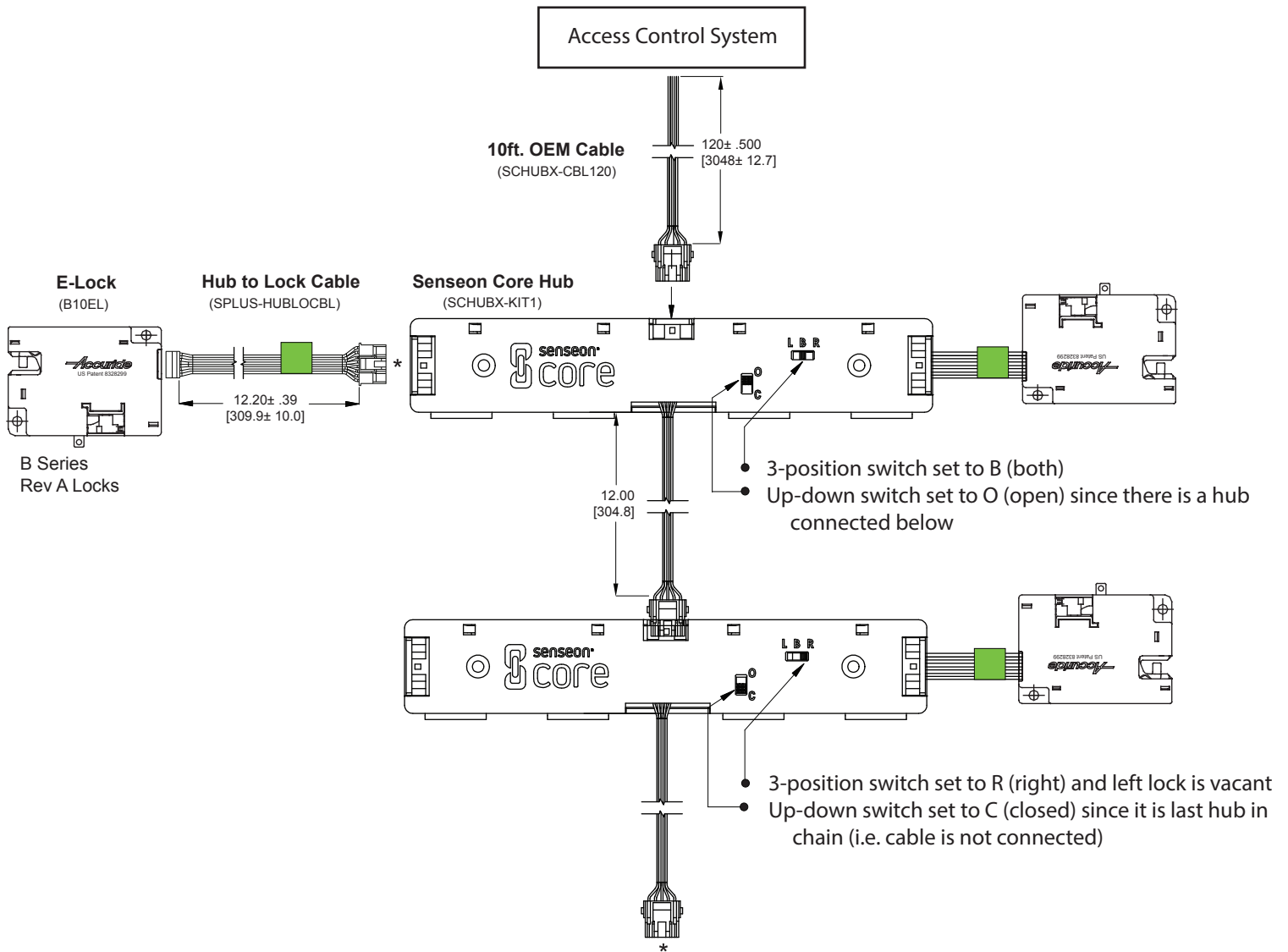
## WIRING INFORMATION



## WIRING SCHEMATIC



## EXAMPLE SETUP



\* Extension Cables Available

### Ordering Instructions

Complete your order by specifying the following:

Total Hubs 2 SCHUBX-KIT1  
Model \_\_\_\_\_

### Optional Cables

Hub to Hub Extension Cable:

SECBLX-KIT

Available Lengths: 6", 12" and 24"

Hub to Lock Extension Cable:

SPLUS-CB-H2L

Available Lengths: 12", and 24"

### Specifications

All components are RoHS compliant.

**NOTE:** Specifications, materials, prices, terms, and delivery are subject to change without notice.

### Warranty

For warranty information visit

<http://www.senseonsecure.com/warranty>

# Accuride®

Accuride International Inc.

12311 Shoemaker Avenue

Santa Fe Springs, CA 90670

TEL (562) 903-0200

FAX (562) 903-0208

Manufacturing, Engineering, and Sales

United States • Germany • Japan •

Mexico • United Kingdom • China

WARNING: This product can expose you to chemicals including nickel, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Copyright © 2023 Accuride International Inc. SC\_WD-N-1023



For the most current technical information visit [senseon.com](http://senseon.com)